NOV 2 L 7003 SEE TITLE

Title: METHOD AND APPARATUS FOR ENHANCING THERMAL STABILITY, IMPROVING BIASING AND REDUCING DAMAGE FROM ELECTROSTATIC DISCHARGE IN SELF-PINNED ABUTTED JUNCTION HEADS HAVING A FIRST SELF-PINNED LAYER EXTENDING UNDER THE HARD BIAS LAYERS

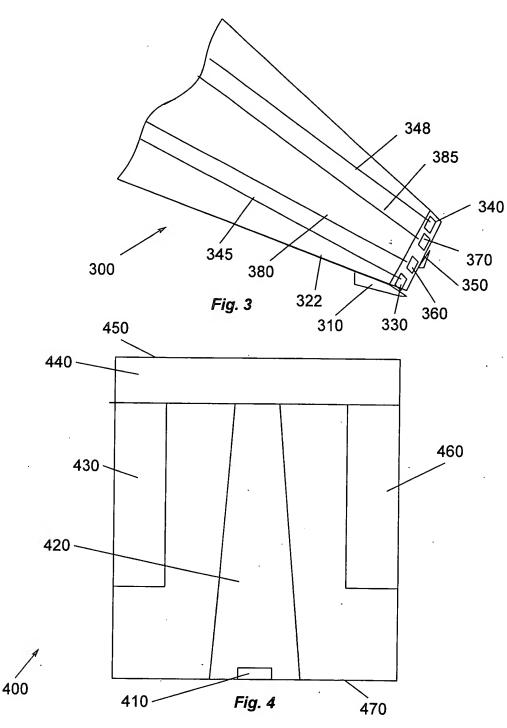
Applicants: Gill, et al.

REPLACEMENT

Docket: HSJ920030016US2/HITG.054PA

SHEET

Sheet 3 of 10





Title: METHOD AND APPARATUS FOR ENHANCING THERMAL STABILITY, IMPROVING BIASING AND REDUCING DAMAGE FROM ELECTROSTATIC DISCHARGE IN SELF-PINNED ABUTTED JUNCTION HEADS HAVING A FIRST SELF-PINNED LAYER EXTENDING UNDER THE HARD BIAS LAYERS

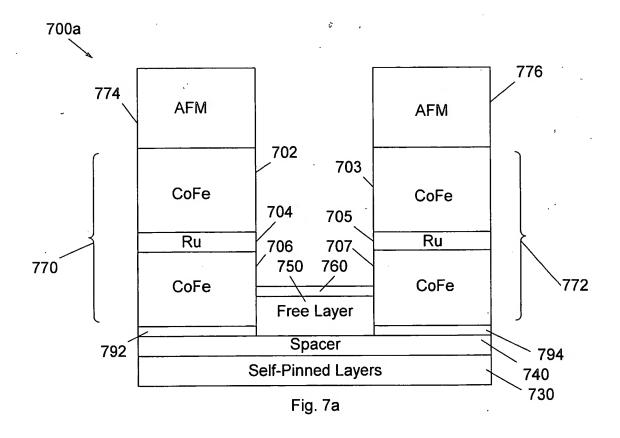
Applicants: Gill, et al.

REPLACEMENT

Docket: HSJ920030016US2/HITG.054PA

SHEET

Sheet 8 of 10





Title: METHOD AND APPARATUS FOR ENHANCING THERMAL STABILITY, IMPROVING BIASING AND REDUCING DAMAGE FROM ELECTROSTATIC DISCHARGE IN SELF-PINNED ABUTTED JUNCTION HEADS HAVING A FIRST SELF-PINNED LAYER EXTENDING UNDER THE HARD BIAS LAYERS

Applicants: Gill, et al.

REPLACEMENT

Docket: HSJ920030016US2/HITG.054PA

SHEET

Sheet 9 of 10

700b

